PATENT APPLICATION

MAR 0.1 ZOUE WILLIAM STEEL CO.

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Reinhart Boerner Van Deuren s.c.

By: Ontonia H. Holland

Date: March 3, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

GROUP ART UNIT: 1653

EXAMINER: DAVID LUKTON

In re application of: Samuel Stupp)	
)	
)	For: METHODS AND MATERIALS
Application No: 10/777,030)	FOR NANOCRYSTALLINE
)	SURFACE COATINGS AND
Filed: February 11, 2004)	ATTACHMENT OF PEPTIDE
•)	AMPHIPHILE NANOFIBERS
Attorney Docket No. 8256)	THEREON
•)	
Customer No. 22922	j j	
	,	

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 March <u>3</u>, 2005

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT WITHIN THREE MONTHS OF FILING OR BEFORE MAILING OF FIRST OFFICE ACTION (37 CFR 1.97(b))

NOTE: "An information disclosure statement shall be considered by the Office if filed: (1) within three months of the filing date of a national application; (2) within three months of the date of entry of the national stage as set forth in § 1.491 in an international application; or (3) before the mailing date of a first Office action on the merits, whichever event occurs last."

37 CFR 1.97(b).

NOTE: The "filing date of a national application" under 37 CFR 1.97(b) has two possible meanings. Where the filing is a direct one to the United States Patent & Trademark Office, the filing is defined in 37 CFR 1.53(b) as "the date on which: (1) A specification containing a description pursuant to § 1.71 and at least one claim pursuant to § 1.75; and (2) any drawing required by § 1.81(a), are filed in the Patent and Trademark Office in the name of the actual inventor or inventors as required by § 1.41." 37 CFR 1.97(b)(1). On the other hand, an international application that enters the national stage occurs when the applicant has filed the documents and fees required by 35 U.S.C. § 371(c) within the periods set forth in § 1.494 or § 1.495. 35 U.S.C. § 371(c) requires the filing of the following: (1) the national fee; (2) a copy of the international application, unless already sent by the International Bureau, and an English translation if filed in another language; (3) amendments under PCT Article 19, with a translation into English if made in

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another language; (4) an oath or declaration; and (5) a translation into English of any annexes to the International preliminary examination report, if such annexes were made in another language. 37 CFR 1.97(b)(2).

IDENTIFICATION OF TIME OF FILING THE ACCOMPANYING INFORMATION DISCLOSURE STATEMENT

The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last. 37 CFR 1.97(b).

- NOTE: "No certification or fee is due when the filing is made within the above time period. It is advisable to ensure that no Office action has been mailed if the disclosure statement is delayed until after three months from filing.
- NOTE: "An information disclosure statement will be considered to have been filed on the day it was received in the Office, or on an earlier date of a mailing if accompanied by a properly executed certificate of mailing under 37 CFR 1.8, or Express Mail certificate under 37 CFR 1.10. An Office action is mailed on the date indicated in the Office action." Notice of April 20, 1992 (1138 O.G. 37-41, 39).
- NOTE: "The term 'national application' includes continuing applications (continuations, divisions, continuations-inpart) so three months will be measured from the actual filing date of an application as opposed [sic] to the effective date of a continuing application." Notice of April 20, 1992 (1138 O.G. 37-41, 39).
- NOTE: "An action on the merits means an action which treats the patentability of the claims in an application, as opposed to only formal or procedural requirements. An action on the merits would, for example, contain a rejection or indication of allowability of a claim or claims rather than just a restriction requirement (37 CFR 1.142) or just a requirement for additional fees to have a claim considered (37 CFR 1.16(d)). Thus, if an application was filed on Jan. 1 and the first Office action on the merits was not mailed until six months later on July 1, the examiner would be required to consider any proper information disclosure statement filed prior to July 1." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

WARNING:
"A petition for suspension of action to allow applicant time to submit an information disclosure statement will be denied as failing to present good and sufficient reasons, since 37 CFR 1.97 provides adequate recourse for the timely submission of prior art for consideration by the examiner." Notice of July 6, 1992 (1141 O.G. 63).

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Dated: March <u>3</u>, 2005

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Milwaukee, WI 53202

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March 3, 2005

BY: Antonia M. Holland

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re	applica	tion of: Samuel Stupp	.)	Group Art No.: 1653
)	
Seria	ıl No.:	10/777,030)	Examiner: David Lukton
		- 1)	
Filed	l :	February 11, 2004)	Atty Docket No. 8256
)	
For:	METH	OD AND MATERIALS)	
	FOR N	IANOCRYSTALLINE)	
	SURF	ACE COATINGS AND)	
	ATTA	CHMENT OF PEPTIDE)	
	AMPH	IIPHILE NANOFIBERS)	
	THER	EON)	

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

STATEMENT FOR INFORMATION DISCLOSURE UNDER 37 C.F.R. § 1.97(e)

- 1. This statement is being made for the Information Disclosure Statement accompanying this statement.
- 2. I, the person(s) signing below state:

that each item of information contained in the information disclosure statement was first cited in any communication (copy attached) from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. 37 C.F.R. § 1.97(e)(1).

3. The person making this statement is the practitioner who signs below on the basis of the information in the practitioner's file.

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PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
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Stipstitute for form 1449A/PTO Complete if Known 10/777.030 Application Number INFORMATION DISCLOSURE Filing Date 02/11/2004 STATEMENT BY APPLICANT First Named Inventor Samuel Stupp Art Unit 1653 (Use as many sheets as necessary) **David Lukton** Examiner Name Sheet 1 of 1 8256 Attorney Docket Number

	U.S. PATENT DOCUMENTS						
Examiner Cite Initials * No.1	Cite	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant		
	Number - Kind Code ² (if known)	MM-DD-YYYY	Cited Document	Passages or Relevant Figures Appear			
		US 6,051,272 A	04-18-2000	Stupp, et al.			
		US 5,733,868 A	03-31-1998	Peterson, et al.			
		US 5,130,123 A	07-14-1992	Reynolds, et al.			
		US 6,391,297 A	05-21-2002	Halvorsen, et al.			
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FOREIGN PATENT DOCUMENTS						
Examiner Cite No.1	Cita	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	
	Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>if known</i>)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	т°	

Examiner Signature	Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MFEP 901.04. The Theorem The Theorem Theorem

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. 1172216

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XYE JOS		Application Number		10/777,030		
NRANSMIITAL		Filing Date		02/11/2004	1	
IN D T TOTAL FORM		First Named Inventor		Samuel St	upp	
		Art Unit		1653		
TO be used for all correspondence after initial filing)		Examiner Name		David Lukt	on	
Total Number of Pages in This Submiss		Attorney Docket Num	ber	8256		
	ENCLO	SURES (check all that a	pply)			
Fee Transmittal Form	Drawing(s			After Allowance Communication to TC		
Fee Attached	Licensing	-related Papers		Appeal Communication to Board		
	Petition	Totalog V aporo		of Appeals and Interferences Appeal Communication to TC		
Amendment / Reply					lotice, Brief, Reply Brief)	
After Final		Convert to a al Application		Proprieta	ary Information	
Affidavits/declaration(s)		Attorney, Revocation f Correspondence Addres	ss	Status L	etter	
Extension of Time Request	☐ Terminal Disclaimer			Other Enclosure(s) (please identify below):		
	Request f	or Refund		Statement for Information Disclosure Statement Under 37 C.F.R. 1.97(e)		
Express Abandonment Request CD, Numl		per of CD(s)		•Transmittal of Information Disclosure		
☐ Information Disclosure Statement	☐ Lan	dscape Table on CD		Statement within Three Months of Filing or Before Mailing of First Office Action		
Certified Copy of Priority Document(s)	Remarks				reign Search Report	
Reply to Missing Parts/ Incomplete Application						
Reply to Missing Parts						
under 37 CFR1.52 or 1.53						
SIGI	NATURE OF	APPLICANT, ATTORN	EY, OR	AGENT		
Firm	Reinhart Boer	mer Van Deuren s.c.				
Signature	antonia M. Cloudan II					
Printed Name	Antonia M. Holland					
Date	March 3_	Reg. No. 53,840				
CERTIFICATE OF TRANSMISSION/MAILING						
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Signature Ontour Of						
Typed or printed name Antonia M. Holland				Date	March_3_, 2005	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.